Garant GREENPLUS

Thread sealant 5GP77, Contents: 50ml



Order data

Order number	088066 50
GTIN	4062406423513
Item class	01K

Description

Version:

Thread sealants prevent leakage of gaseous and liquid media. Thread sealants are typically used for sealing conical metal threads and connecting pieces, amongst other things.

Type **5GP77.** Seals conical/cylindrical pipe thread fastenings up to R3 inch, e.g. gas piping systems. Heat-resistant.

Note:

Clean the material to be machined in advance with cleaner without hazard labels No. 088004.

Technical description

Density	1.09 g/cm ³
Strength class	high-strength
for thread size M to	M80
Touch dry after	5 - 15 min
Colour	yellow
Characteristics	fluorescent under UV light

Characteristics	labelling-free
Storage temperature	5 - 23 °C
for imperial thread size	3 in
Capacity	50 ml
Flashpoint	100 °C
Functional strength to	3 - 6 h
minimum break-away torque	20 - 30 Nm
Shape	liquid
Disassembly	with normal tool
Chemical basis	Methacrylate ester
Maximum gap size	0.35 mm
Suitable for application area	Pipe sealant
Suitable for application area	Pipe threads
Operating temperature range	-55 - 180 ℃
Dynamic viscosity	20000 - 40000 mPas
Working life after date of manufacture	24 mo
Suitable for material	Metal
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Sealant